

Date: Sun, 10 Jul 94 04:30:11 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #769
To: Info-Hams

Info-Hams Digest Sun, 10 Jul 94 Volume 94 : Issue 769

Today's Topics:

1994 ARRL SW Division Convention
A question on keying (transmitter)
Atlanta Hamfest???

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 08 Jul 94 19:57:08 PDT
From: ihnp4.ucsd.edu!swrinde!gatech!udel!news2.sprintlink.net!news.sprintlink.net!
crash!bssbbs!tmill493@network.ucsd.edu
Subject: 1994 ARRL SW Division Convention
To: info-hams@ucsd.edu

CONVENTION HIGHLIGHTS!!!

DX Breakfast: Visit Peter 1 Island, the rarest and most inaccessible spot on earth with the 3Y0PI DXpedition Crew!

MASSIVE EXIBITS: Over 100 Booths!! Talk directly to the manufacturers about equipment.

ROMANTIC SAN DIEGO HARBOR CRUISE

AN AUCTION IN THE PATIO FOR USED GEAR

LADIES LUNCHEON AND ALL DAY ACTIVITIES

MYSTERIOUS WOUFF HONG CEREMONY At midnight!!

SATURDAY NITE BANQUET with Steve Roberts, N4RVE and his computerized bicycle "BEHEMOTH"

FREE VEC License exams!!

Challenging T-Hunts: Foot & Vehicle

FORUMS and TECHNICAL SESSIONS: ARRL, ARES, RACES, DX, MICROWAVE, TRI-SERVICE MARS, GPS & AUTOMATIC ANTENNA TUNERS, MOUNTAINTOPPING, ELECTRONIC TROUBLESHOOTING, SATELLITES AND SHUTTLE COMMUNICATIONS, ANTENNA DESIGN & CONSTRUCTION, VHF/UHF SPECTRUM MANAGEMENT, AMATEUR TELEVISION, PUBLIC SERVICE, DUAL DIVERSITY RECEPTION, USING BBS'S, RFI, TESLA COILS, EARTHQUAKES, FACTS ABOUT WIRE & CABLE, TIPS FOR NEW HAMS, AMATEUR RADIO IN THE HOSPITAL, THE SUN AND HAM RADIO, OIL TANKERS AND AMATEUR RADIO, A MOBILE CONTEST TRUCK.....

AND MORE!!!!

For complete information and a registration form, send a SASE
to: 1994 ARRL S.W. Div Convention
Bob Boehme, W6RHV, Registration Chairman
10340 Everell Place,
Santee, Ca 92071
or call
(619) 278-4284

Date: Sun, 10 Jul 1994 06:20:06 GMT

From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!europa.eng.gtefsd.com!
uhog.mit.edu!news.media.mit.edu!steve@network.ucsd.edu

Subject: A question on keying (transmitter)
To: info-hams@ucsd.edu

Can anyone recommend a small battery powered radio that will work well in a cluttered urban environment (around long apartment corridors in concrete buildings, etc) and is easy to modify for ``keyed'' transmission (to be received by me or another toy in the same or a nearby building)? I need instantaneous (e.g. within, say, 1 millisecond of ``switch closure'') keying.

I am looking for any general suggestions, as well as the name of a specific vendor where I could order a radio for under \$300 that could easily be keyed. I notice that Radio Shack sells a 440 MHz radio for \$299, but I am uncertain as to whether or not it is easy to key this transmitter (e.g. by interrupting power to one of the IF stages while keeping the power only to the RF amp and the frequency synthesizer). Even so, perhaps a crystal controlled radio would use less battery power in standby than a frequency synthesizer radio? I have tried experiments confirming my toy car with CB radio, but the CB frequencies are not very optimal for use in typical indoor environments where I run the toy, and I lose the confirmation signal if I am upstairs on the third floor and drive into the basement. Even the cheap business radios (Radio Shack, \$119) can do that range!

In any case, I am interested in hearing from anyone who has successfully modified a small radio for keyed operation, or knows of one that already comes with keying capability.

--N1NLF

Date: Sun, 10 Jul 94 04:15:09 EDT
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!gatech!news-feed-1.peachnet.edu!
hobbes.cc.uga.edu!UGA.CC.UGA.EDU!BMARABLE@network.ucsd.edu
Subject: Atlanta Hamfest???
To: info-hams@ucsd.edu

Does anyone know where the Atlanta Hamfest is going to be held this year? I heard that the location has changed from last year. Also if you could give directions to it I would find that very helpful.

Thanks,
Brian

Date: 10 Jul 1994 03:51:30 -0400
From: ihnp4.ucsd.edu!swrinde!gatech!mailer.acns.fsu.edu!freenet3.scri.fsu.edu!
freenet3.scri.fsu.edu!not-for-mail@network.ucsd.edu
Subject: HTX202/404 Mods?
To: info-hams@ucsd.edu

Does anybody have, or know where I can get plans for modifications
(freq. expanding, etc.) for the HTX202 or HTX404? And is it possible to
get the 404 up to 462.675(React)?

Thanks,

chuck62@freenet.fsu.edu
(waitin' for that ticket)

Date: 9 Jul 1994 22:09:27 -0400
From: ihnp4.ucsd.edu!swrinde!emory!europa.eng.gtefsd.com!sundog.tiac.net!
usenet.elf.com!rpi!psinntp!JH.Org!JH.Org!not-for-mail@network.ucsd.edu
Subject: VHF & UHF in NYC Metro Area
To: info-hams@ucsd.edu

I am a former Ham (WA2WSQ) and am currently studying for the no-code
tech license (as a starting point). I was active in 2 meters (about
15 years ago) and I found my old rig, a Drake TR-22C (you remember,
the one with the fly? :-). Lo and behold it still receives! (I
really haven't tried to kerchunk a repeater sans-license, believe
it or not).

The crystals in it are as follows:

1 147.09/147.69
2 147.00/146.40
3 146.88/146.28
4 146.79/146.19
5 146.97/146.37
6 146.76/146.16
7
8 146.94/146.34
9
10
11 146.58 simplex
12 146.52 simplex

Could some kind sole give me call-signs and locations of these repeaters
(if they are still there)? I'm trying to set up a simple (translation:

cheap) antenna. I've have heard some of the stronger repeaters but I find I remember almost no code :-(and can't copy the IDs.

Once I get a license I'll buy a new HT and save the TR-22C for my 8 year old who is studying with me. What is the state of 2m in NYC today? Should I get a dual band HT?

What about clubs with repeaters? Can anyone recommend any?

I guess this is getting pretty long, thanks in advance for your help.

Steve
ss@jh.org

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Steve Steinberg ss@jh.org (ss@panix.com)

The Space Below Intentionally Blank

Date: Sat, 09 Jul 94 16:08:39 GMT
From: spcuna!starcomm.overleaf.com!n2ayj!n2ayj@uunet.uu.net
Subject: Weather Radio freqs?
To: info-hams@ucsd.edu

In article <2vkdlv\$qv@charnel.ecst.CSUCHICO.EDU> shawnb@ecst.csuchico.edu writes:
>
>I've noticed that REI and Campmor both sell a nice little radio receiver
>that picks up some kind of regional weather forecast. I've got a handheld
>scanner, and I'm wondering if I can pick this up with it. Does anyone
>know any common frequencies that these weather brocasts transmit on?

National Weather Service Freqs are:

F1 162.550
F2 162.400
F3 162.475
F4 162.425
F5 162.450
F6 162.500
F7 162.525

SOURCE: Police Call Radio Guide, 1994 Edition (Hollins Radio Data, LA, CA)

rec.radio.scanner lives for this kind of info. Subscribe & enjoy.

--

Stan Olochwoszcz, N2AYJ - n2ayj@n2ayj.overleaf.com

Please keep your seat belt securely fastened, keep hands and feet inside the car at all times, secure loose items, exit to your right, and enjoy your day at SixFlagsDisneyKing's GreatMagicDominionIsland BerryFarmGardensParkWorldLand.

End of Info-Hams Digest V94 #769
